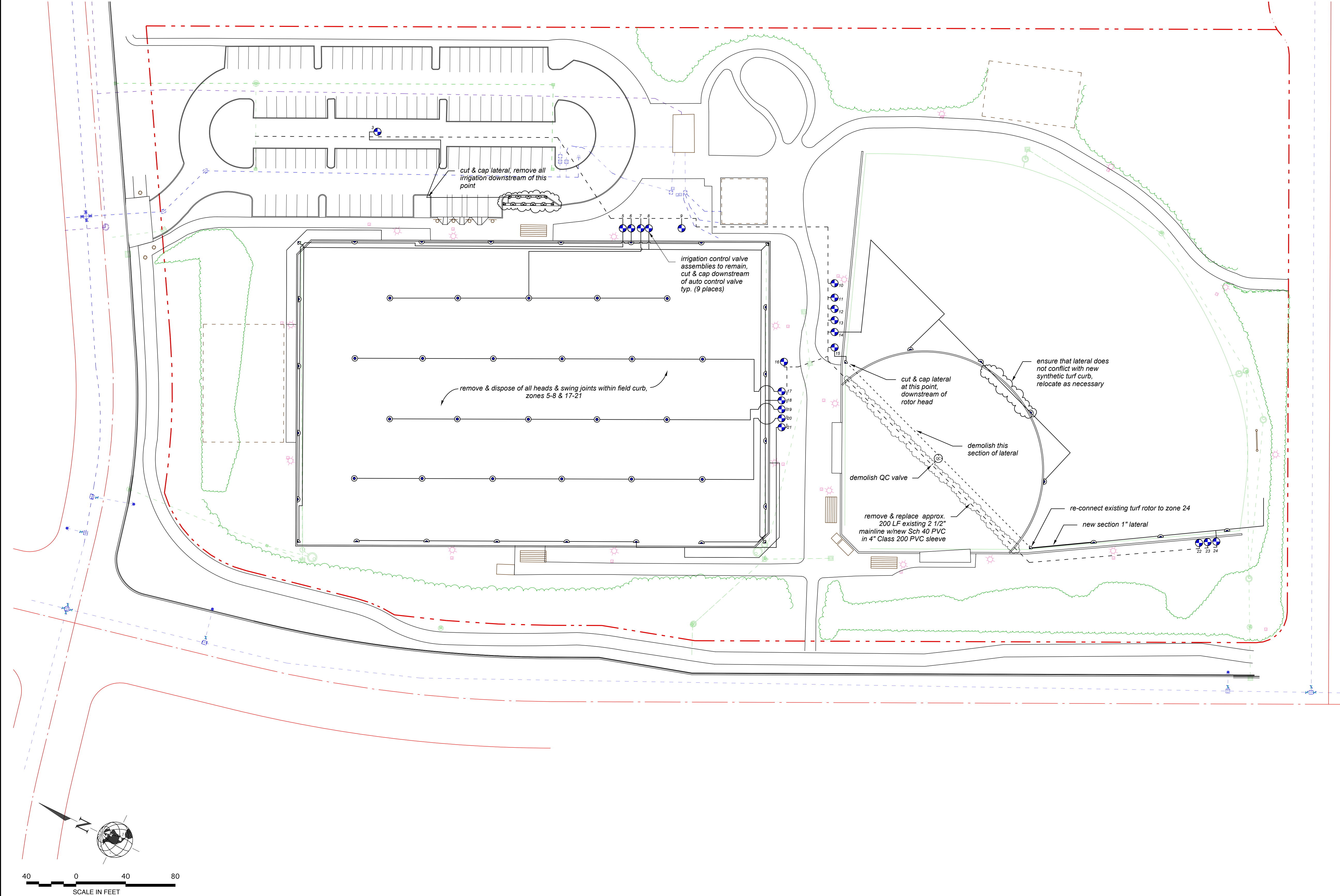




Know what's below.
Call before you dig.



Irrigation Notes:

- Existing laterals and sprinkler heads to be removed as shown. Existing control valves to remain for future use.
- Prior to landscape restoration, irrigation system shall be fully functional.
- Contractor shall use a plastic cement primer before gluing each joint and fitting.
- Contractor shall use a heavy bodied plastic pipe cement on all joints and fittings 2" and larger (IPS WELD-ON PVC 711 grey or equivalent).
- Contractor shall use a medium bodied plastic pipe cement on joints and fittings under 2" (IPS WELD-ON 721 blue or equivalent).
- King County Parks Department irrigation lead or technician shall be present for final testing of irrigation system.
- Irrigation layout is DIAGRAMATIC. Contractor shall coordinate with all other contractors and adjust for field conditions. All pipe shown under paving adjacent and parallel to planted areas is intended to be placed in that planting area where possible. Contractor shall make any and all required adjustments to the irrigation plan to assure complete and adequate coverage with minimal overspray.
- Restore any and all damaged equipment encountered (including controller, control wire, auxiliary wire) with new equipment as specified.
- The Owner and the Landscape Architect shall inspect all trenches prior to backfilling. Allow 48 hours minimum notification for inspection request. Trench backfilling shall not be conducted under adverse weather conditions without prior approval of the Owner and the Landscape Architect.
- Refer to specifications for testing procedures.

DATE
NOV 8, 2012

DESIGNED
11/12

DRAWN
1/20/13 JEM

CHECKED
CNA

APPROVED

DATE

REVISION

RV

RV

RV

CNA

State Of
Washington
Licensed
Landscape Architect

Richard B. Van De Mark
Certificate No. 481

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PREPARED FOR

PO Box 107, Redmond, WA 98073-0107

IRRIGATION RENOVATION - OVERALL

REDMOND RIDGE FIELD CONVERSION

22915 NE ALDER CREST DRIVE REDMOND, WA

SCALE: AS SHOWN

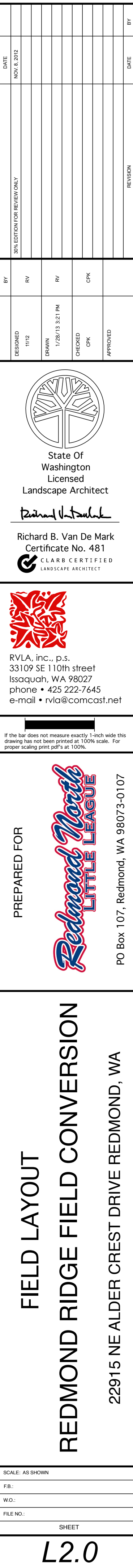
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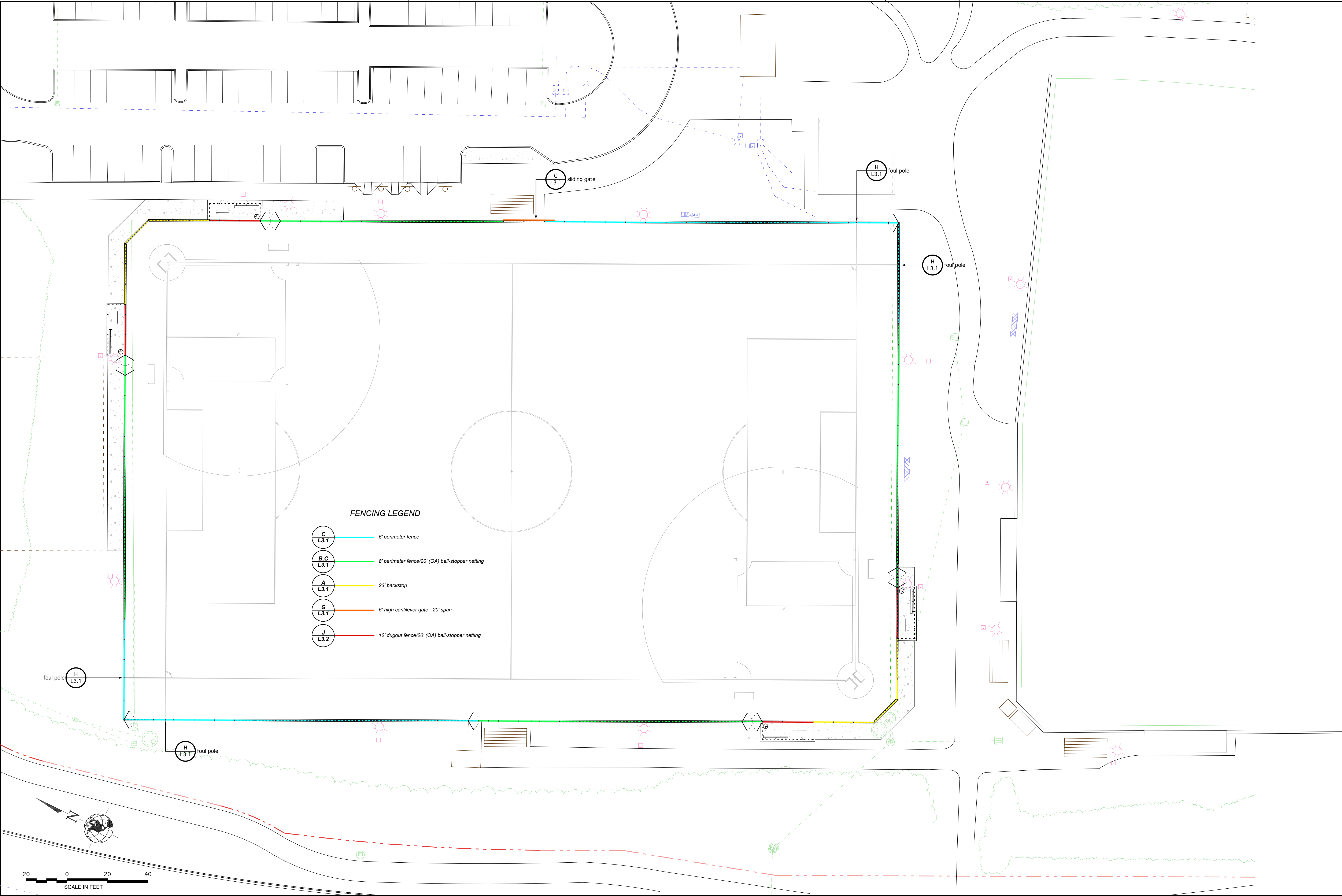
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SHEET

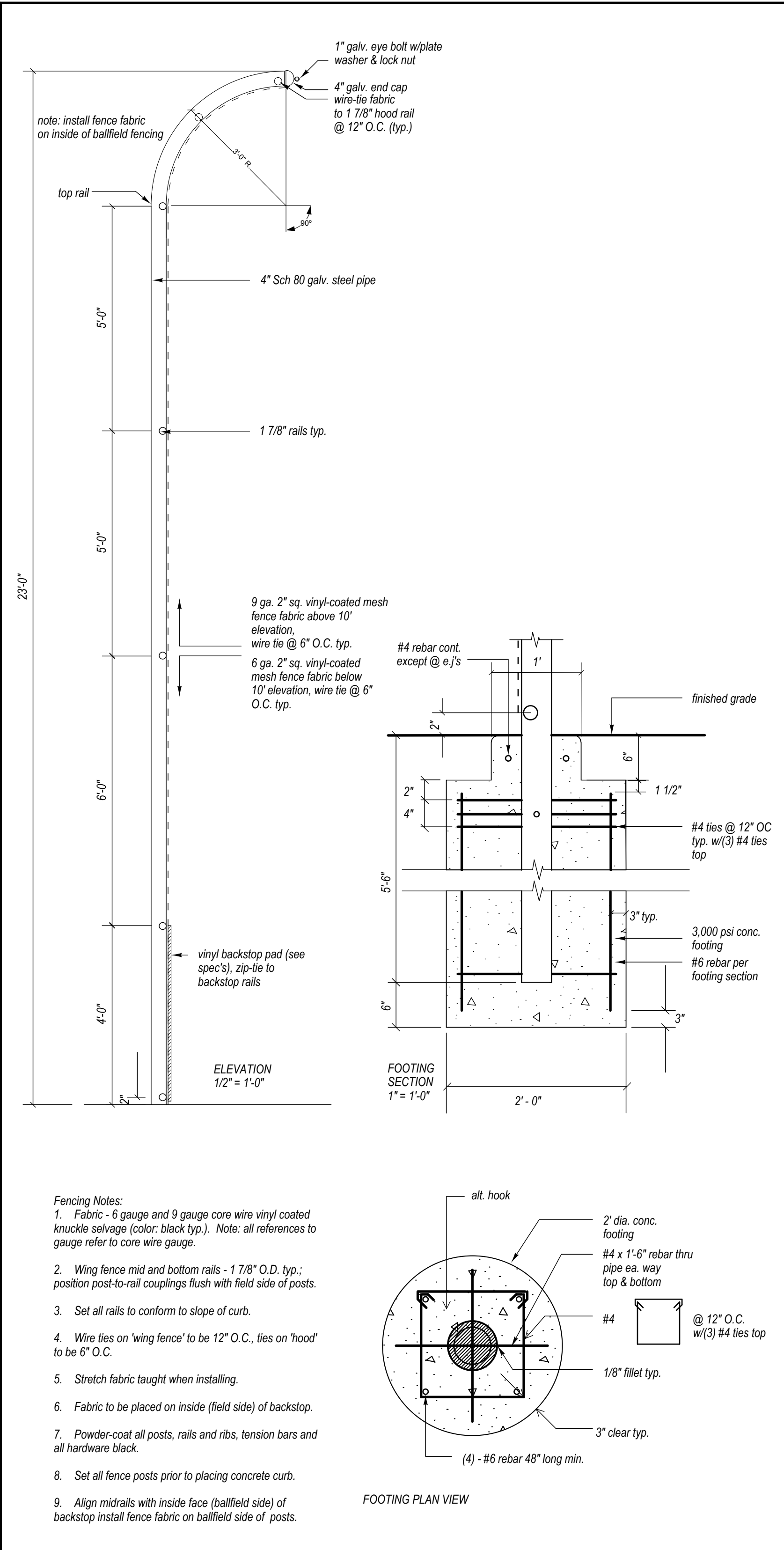
L1.0



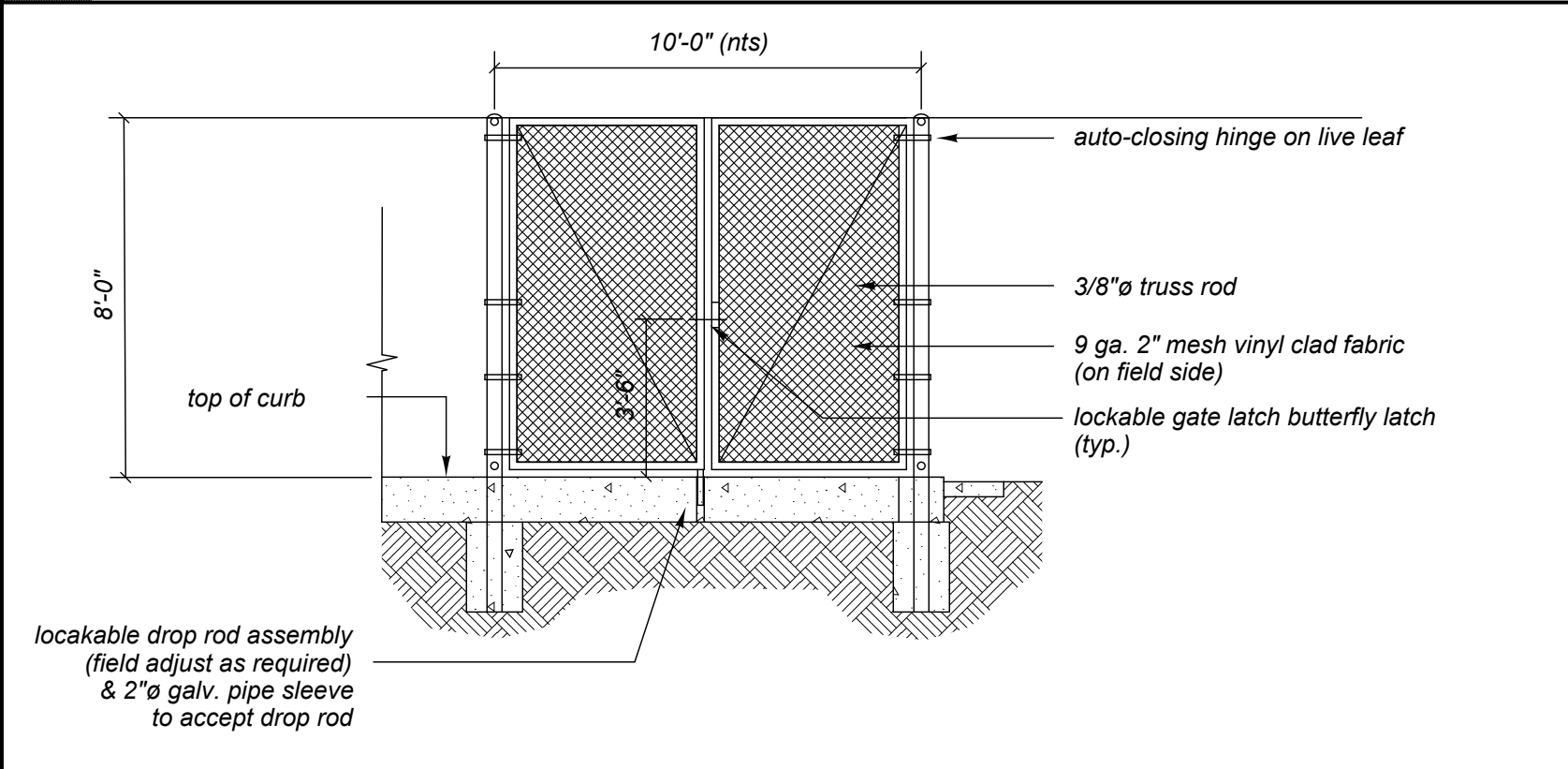


A Fencing & Pavement Plan scale: 1" = 20'-0"

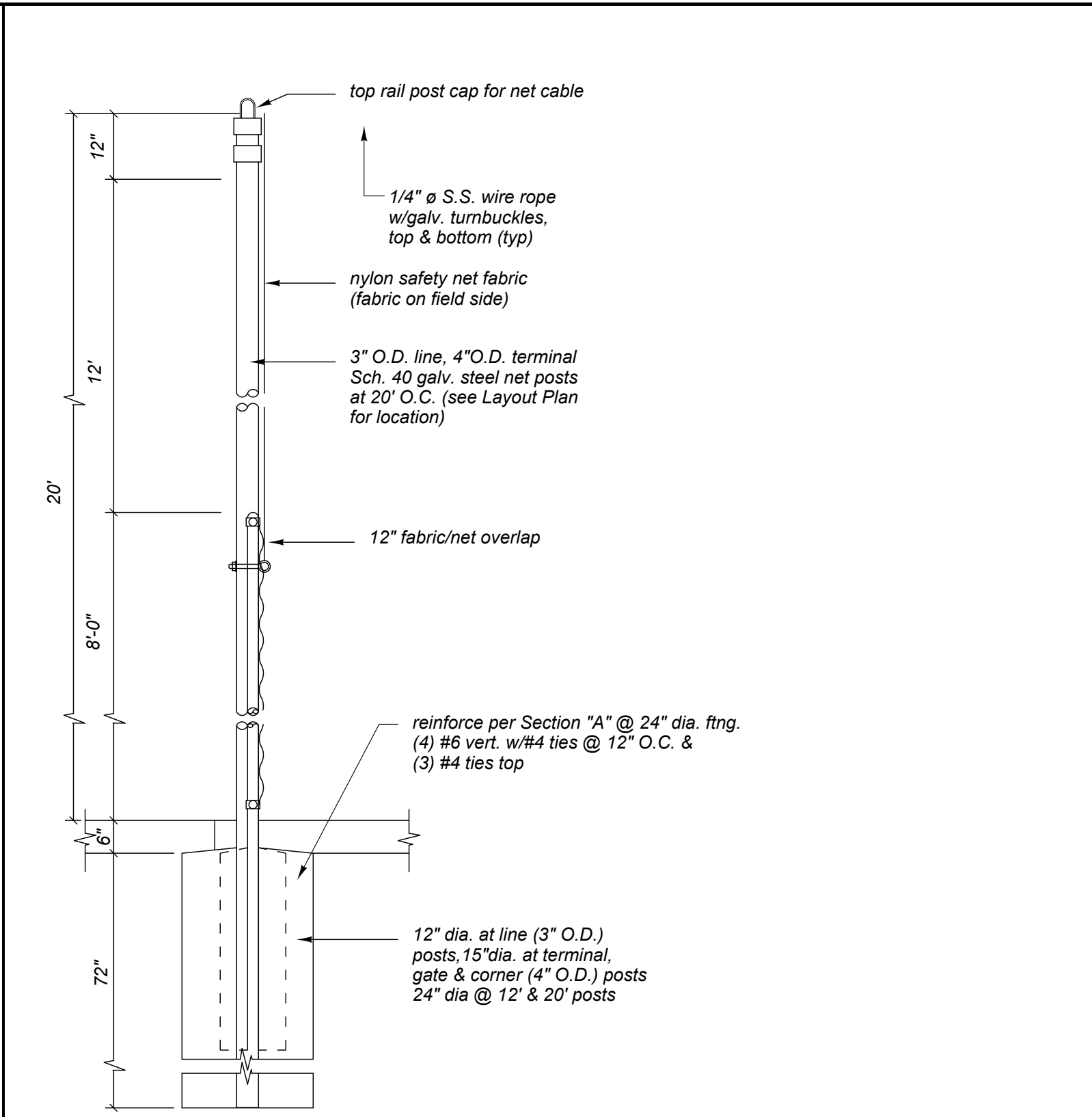
DATE NOV 8, 2012	REV RV	30% EDITION FOR REVIEW ONLY	REV RV	DESIGNED 11/12	CHECKED 11/20/12 11:59 AM	APPROVED CVR	DATE NOV 8, 2012	REV RV	
State Of Washington Licensed Landscape Architect <i>Richard B. Van De Mark</i> Richard B. Van De Mark Certificate No. 481 CLASB CERTIFIED LANDSCAPE ARCHITECT				RVLA, Inc., p.s. 33109 SE 110th Street Issaquah, WA 98027 phone • 425 222-7645 e-mail • rvla@comcast.net				PREPARED FOR Redmond North LITTLE LEAGUE PO Box 107, Redmond, WA 98073-0107	
FENCING & PAVEMENT PLAN REDMOND RIDGE FIELD CONVERSION 22915 NE ALDER CREST DRIVE REDMOND, WA				SCALE: AS SHOWN FR: WD: FILE NO: SHEET				L3.0	



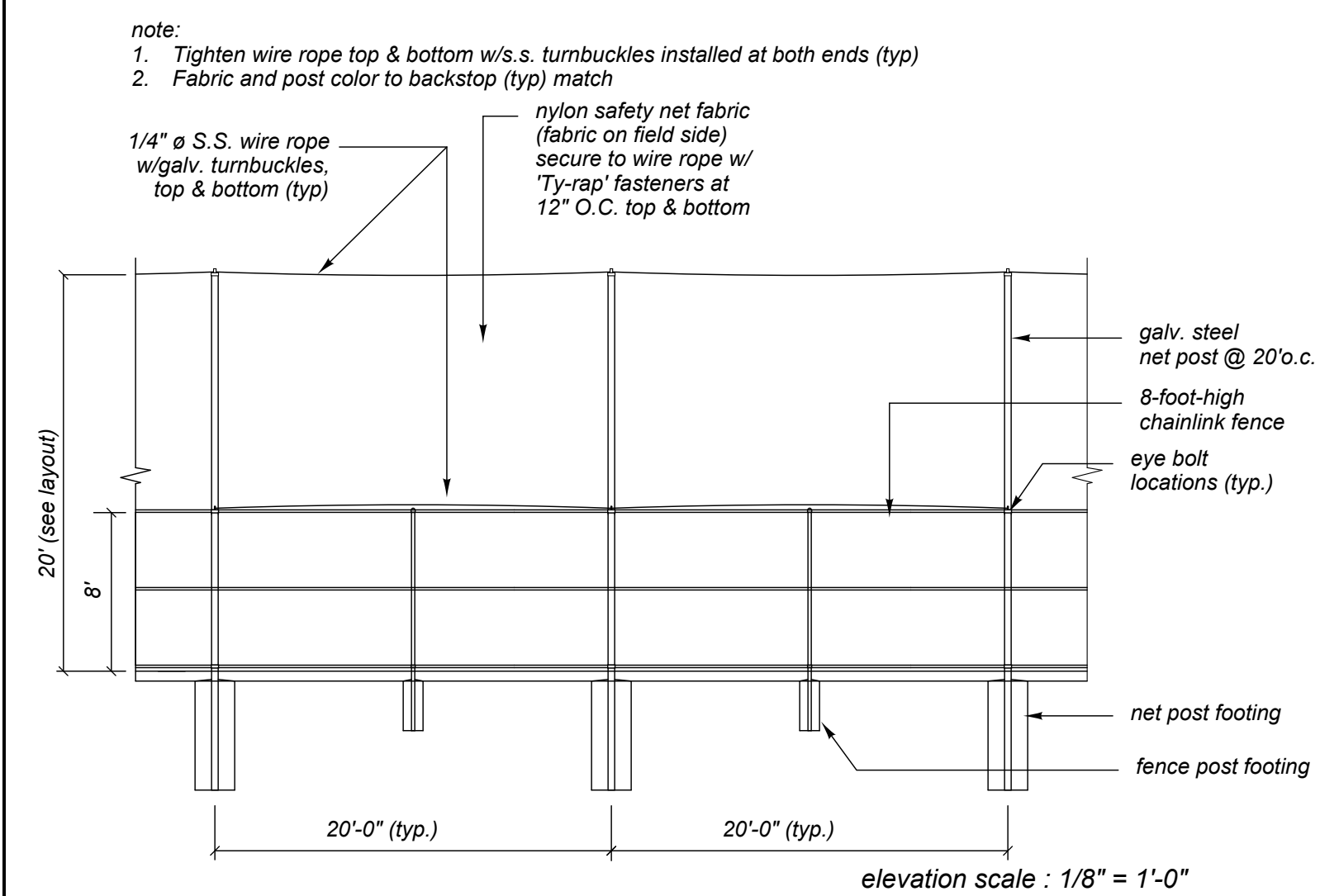
A Hooded Backstop Section scale: as shown



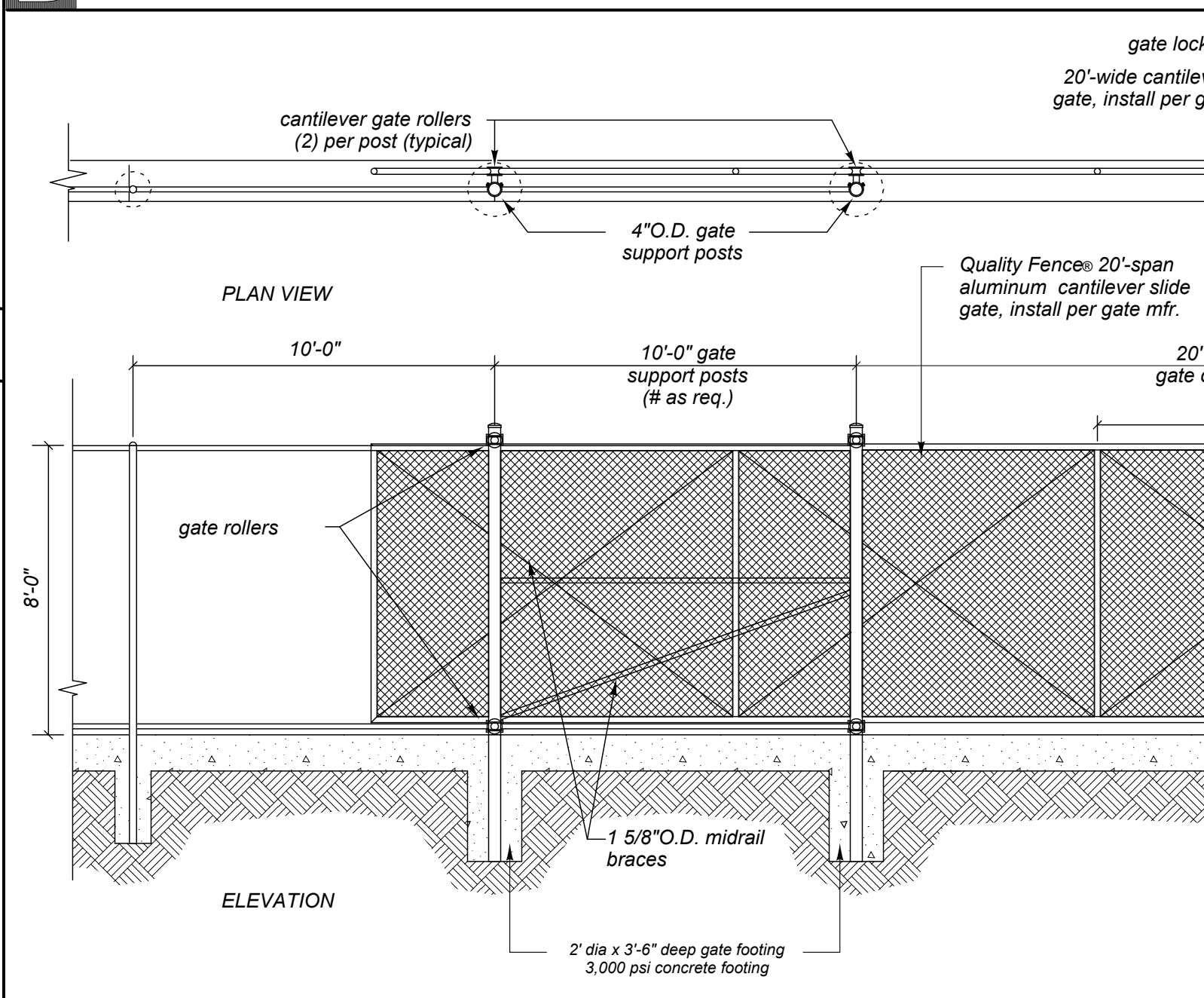
F 6' - 8' Single/Double Gate scale : 1/4" = 1' - 0"



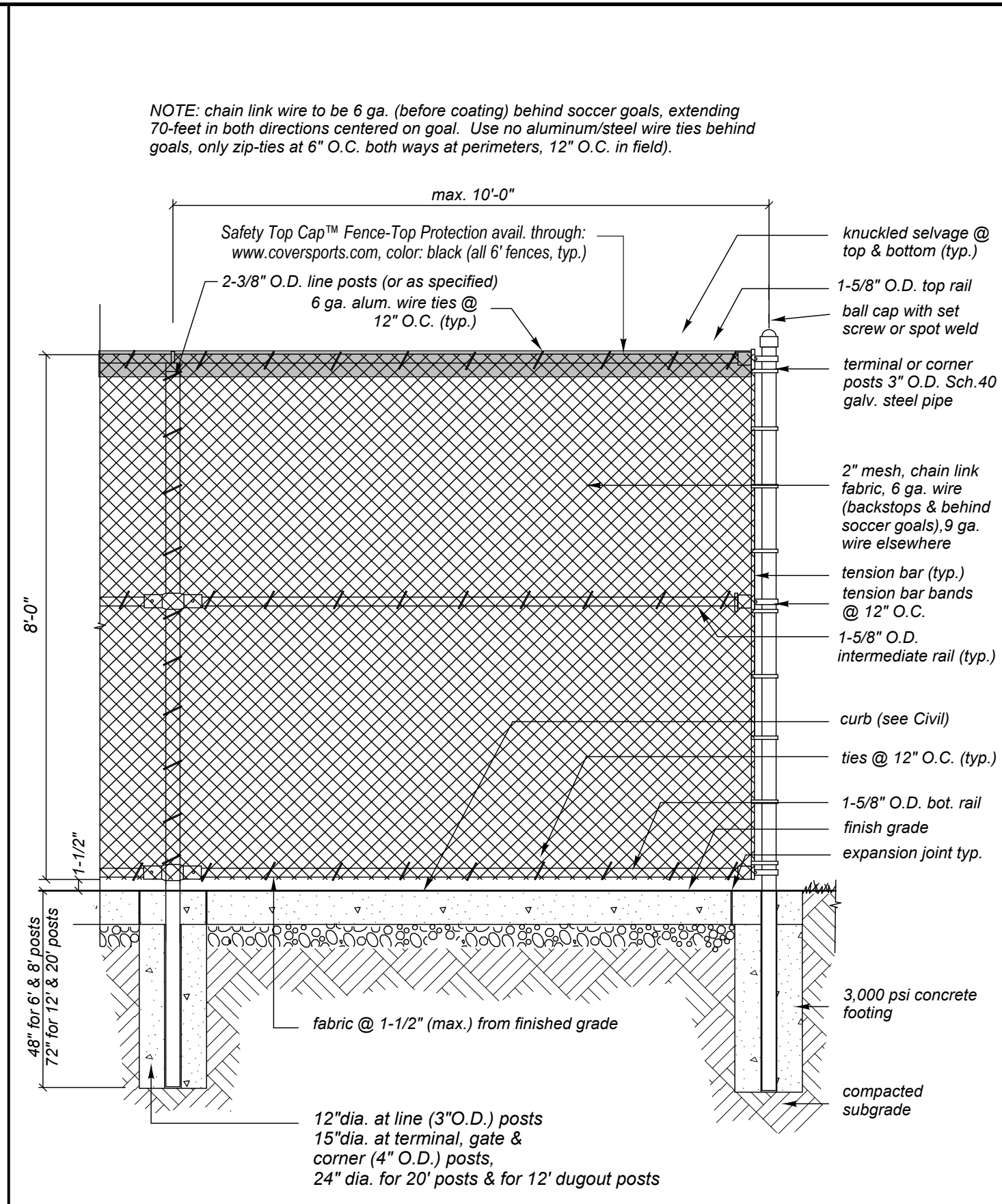
B Mesh Barrier on Fence scale: as noted



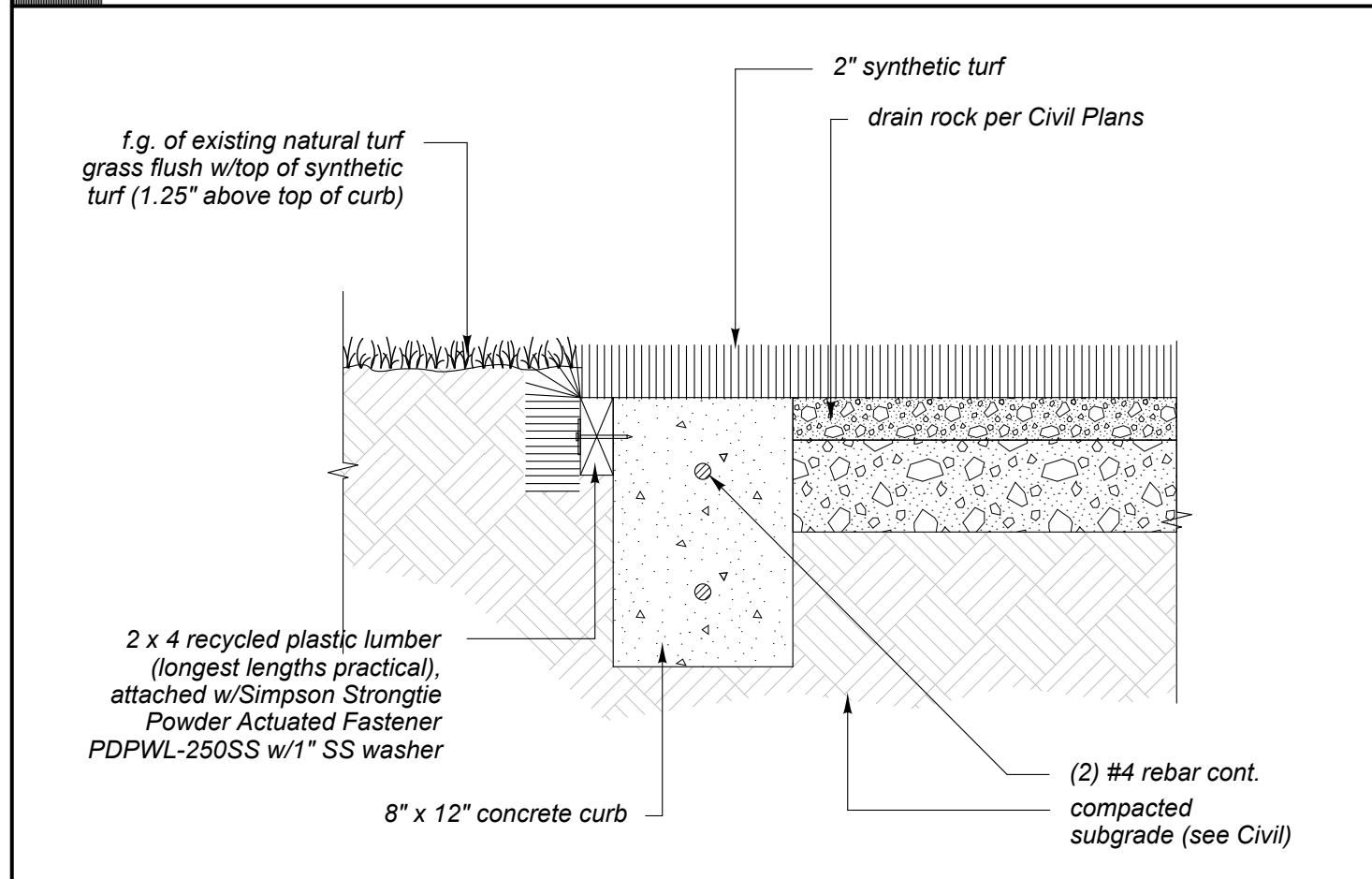
D Turf Transition Curb no scale



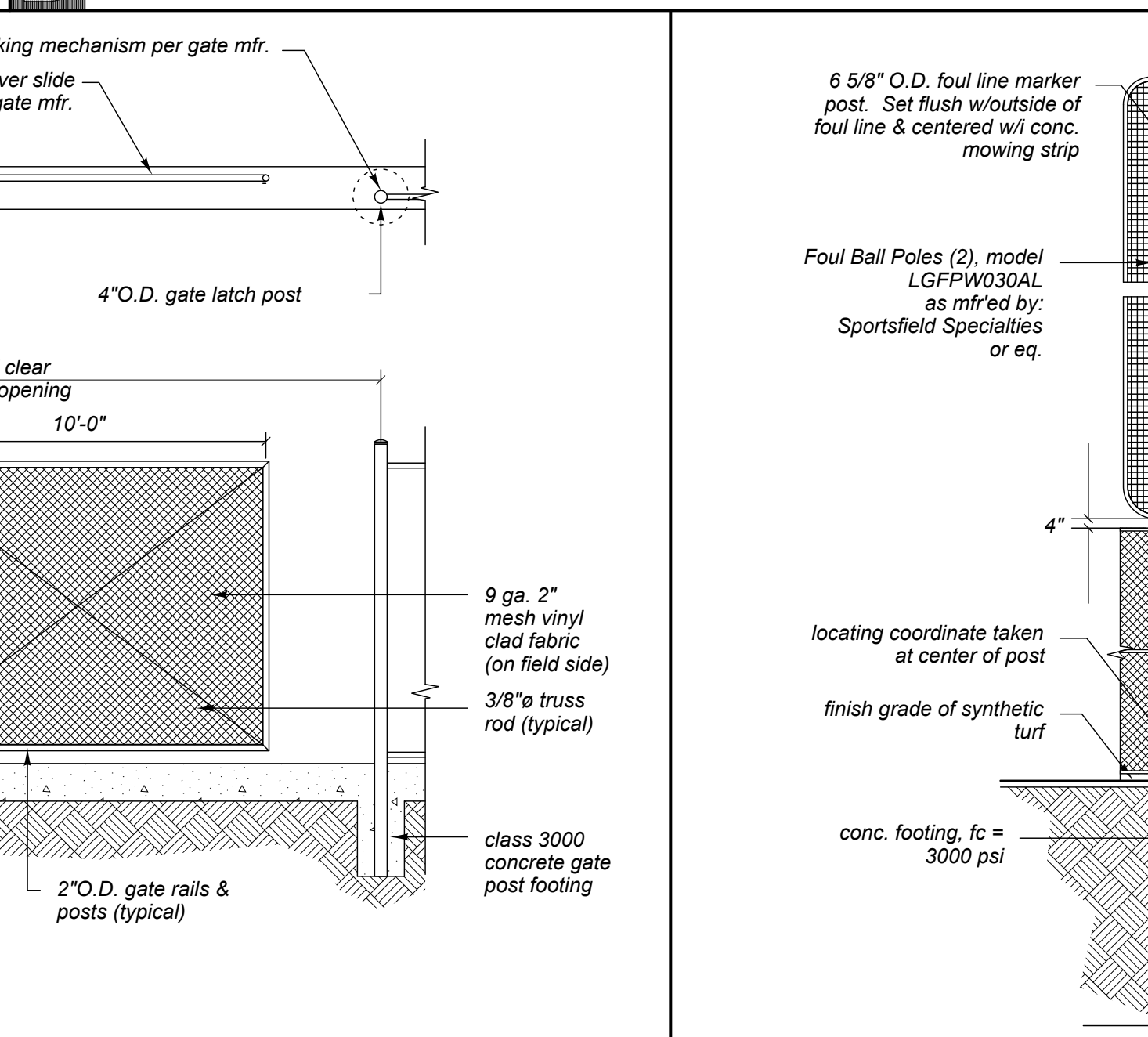
G Cantilever Slide Gate scale : 1/4" = 1' - 0"



C 6' - 8' Perimeter Fence scale : 1/2" = 1'-0"



E



H Foul Pole no scale

DATE	NOV 1 2012	BY	RV	REVISION	DATE	BY
DESIGNED	11/12	REVISED	1/20/13 3:03 PM	DATE	BY	RV
DRAWN	11/12	CHKD	1/20/13 3:03 PM	DATE	BY	RV
IN CHARGE	11/12	APP'D	1/20/13 3:03 PM	DATE	BY	RV

State Of Washington Licensed Landscape Architect

Richard B. Van De Mark
Certificate No. 481

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PREPARED FOR

Redmond North
LITTLE LEAGUE

PO Box 107, Redmond, WA 98073-0107

FENCING DETAILS

REDMOND RIDGE FIELD CONVERSION

22915 NE ALDER CREST DRIVE REDMOND, WA

SCALE: AS SHOWN

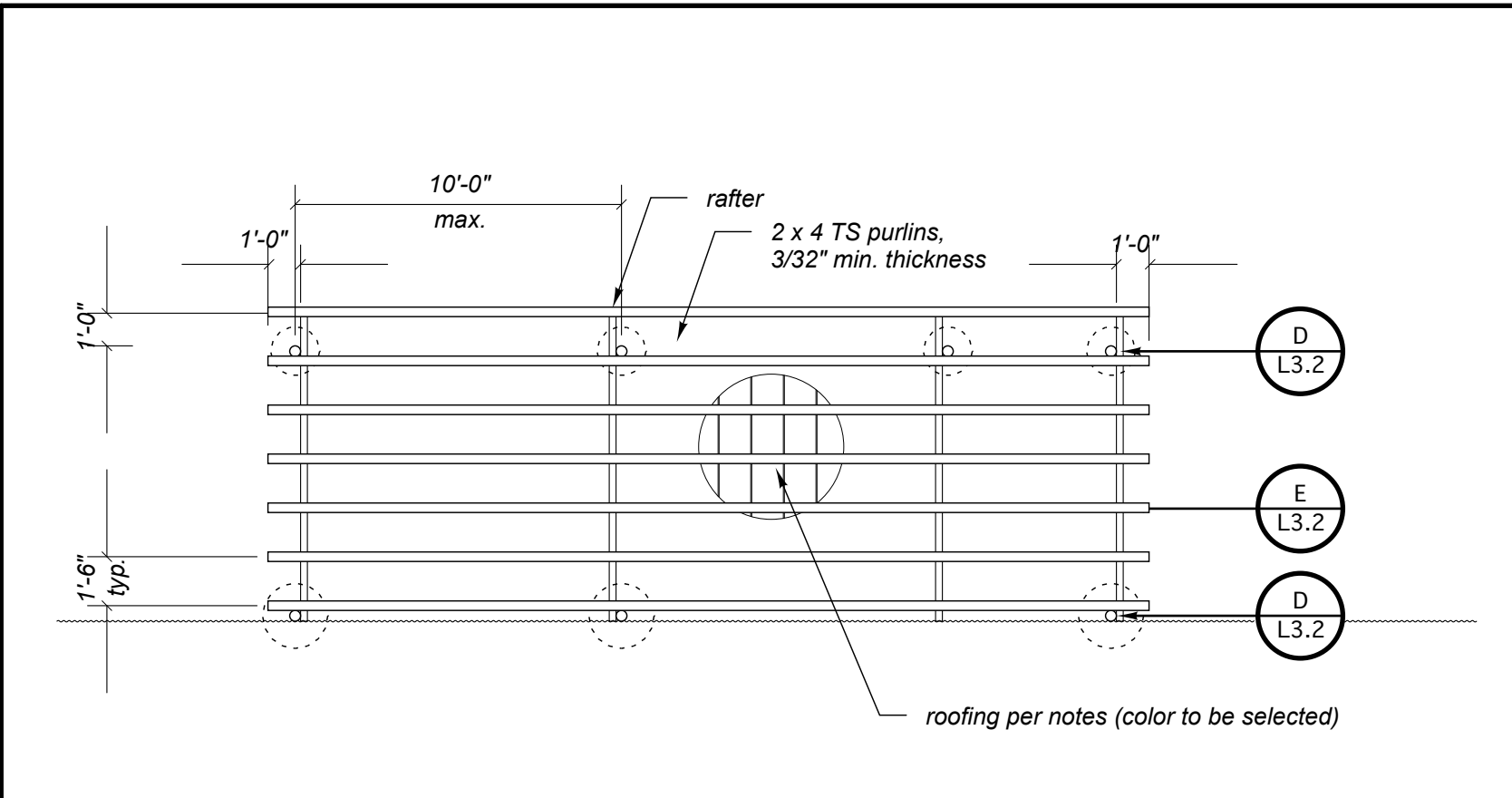
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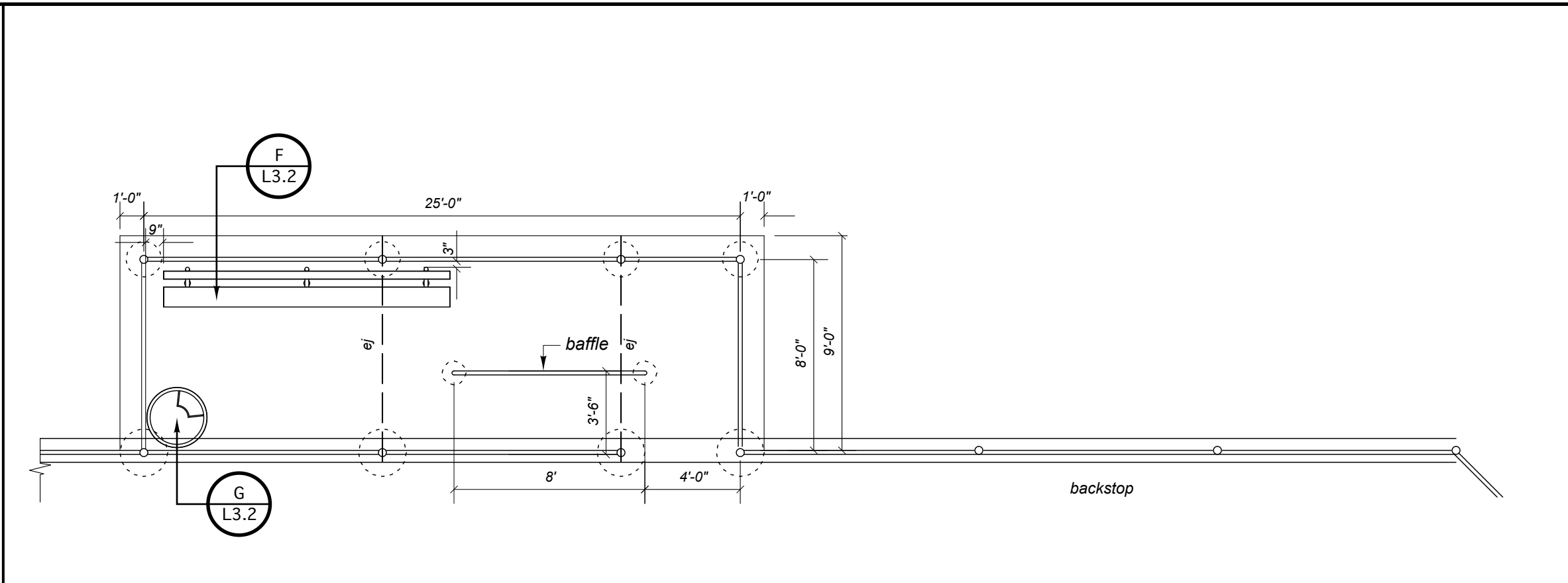
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SHEET

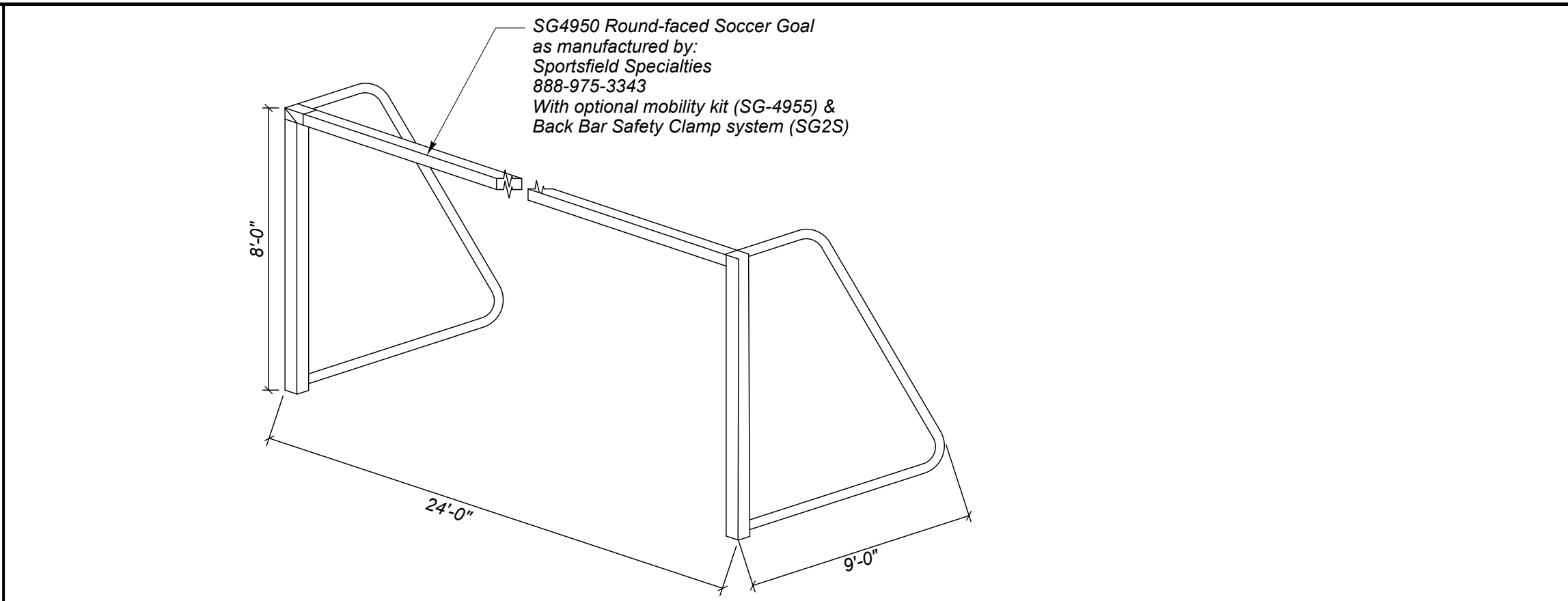
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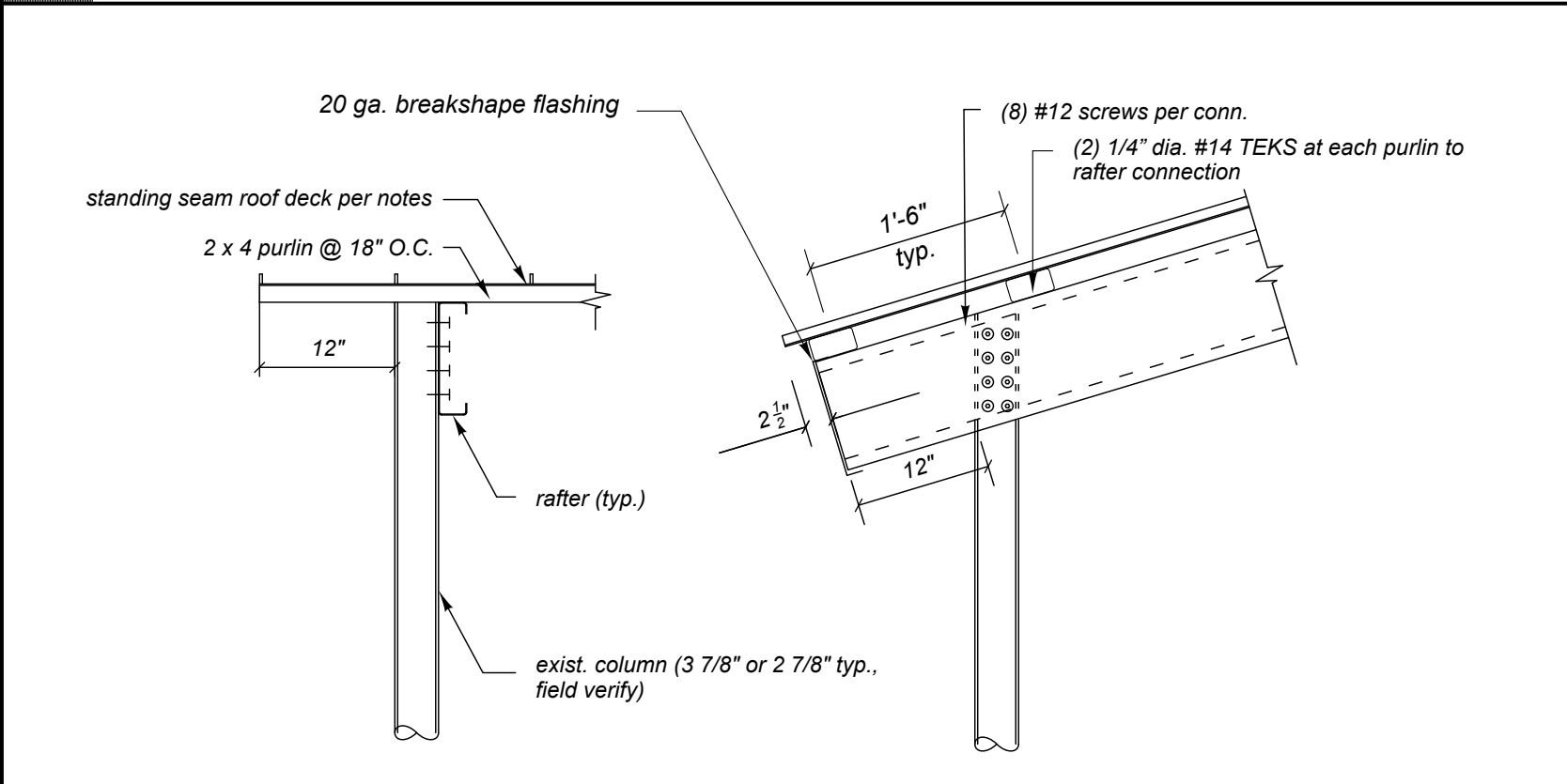
A Dugout Roof Framing scale : 3/16" = 1'-0"



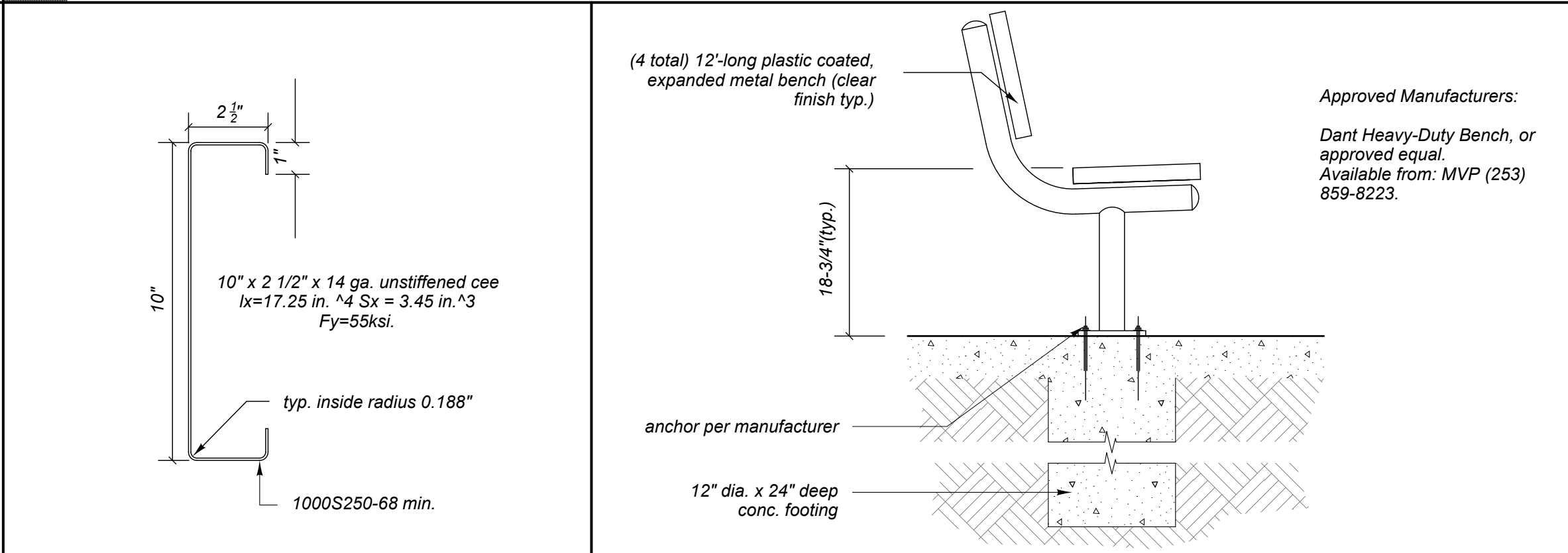
B Dugout Plan Scale : 3/16" = 1'-0"



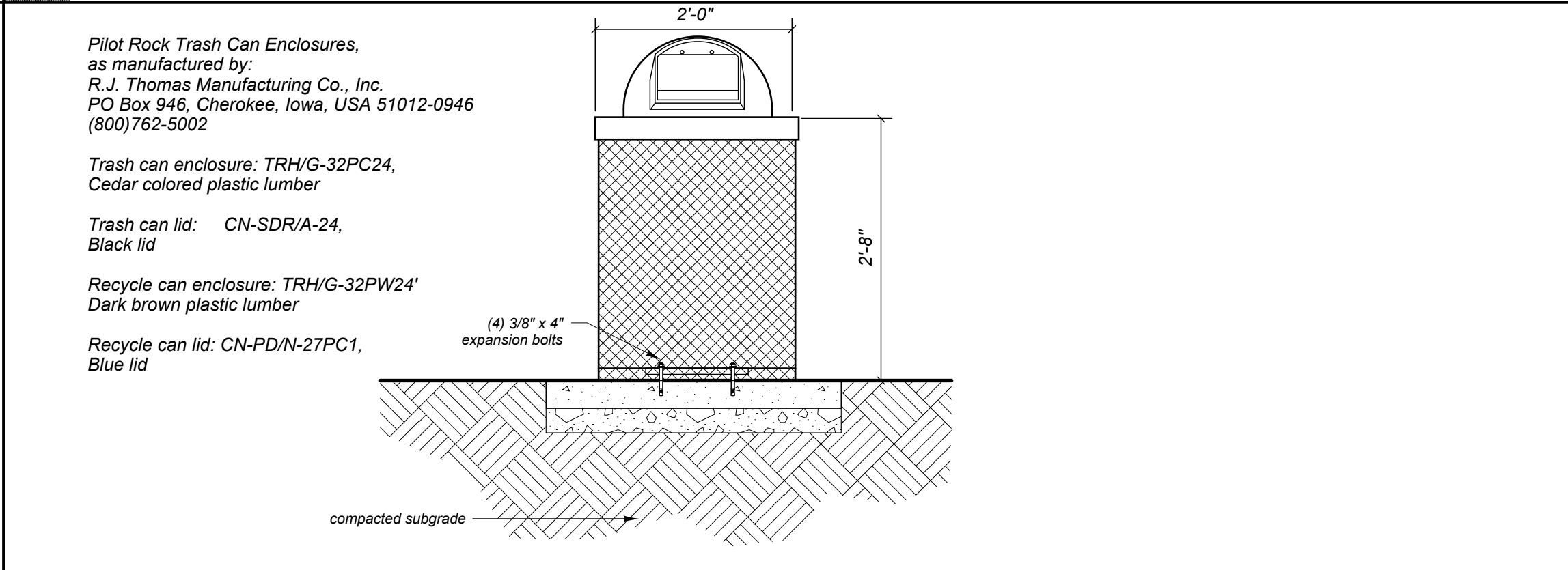
C Soccer Goal no scale



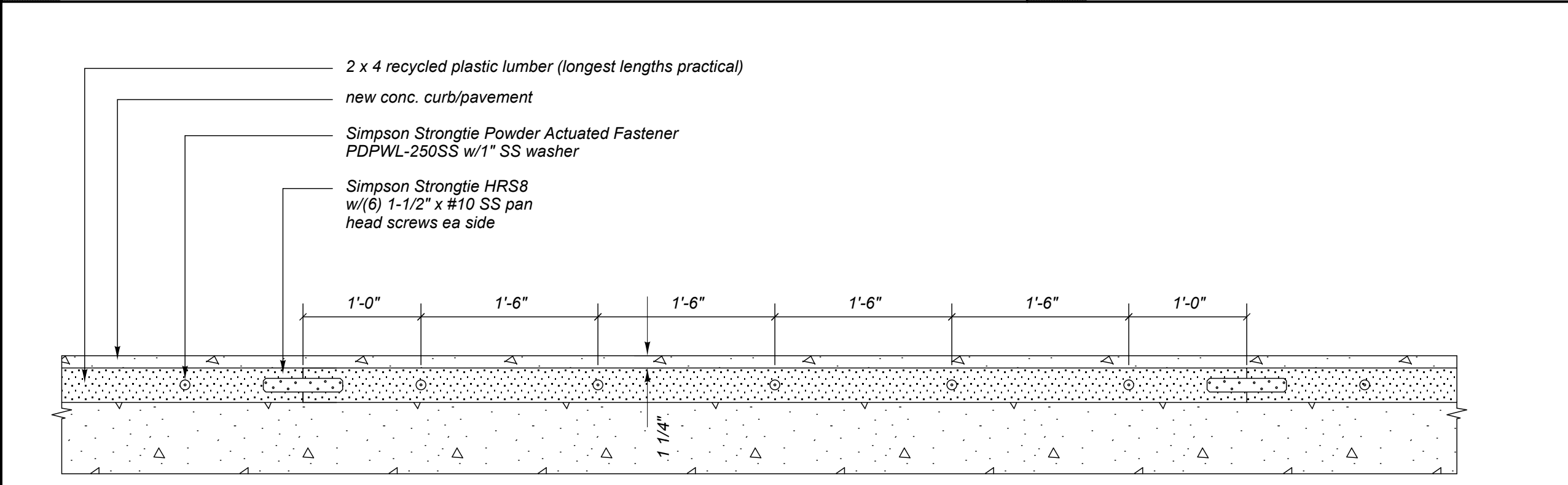
D Rafter to Post scale : 3/4" = 1'-0"



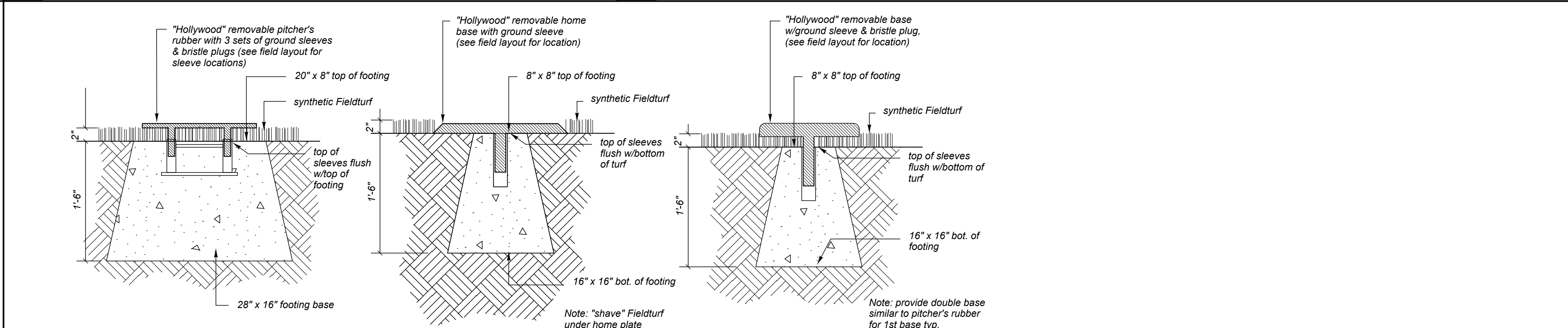
E Rafter scale : 1/2" = 1'-0"



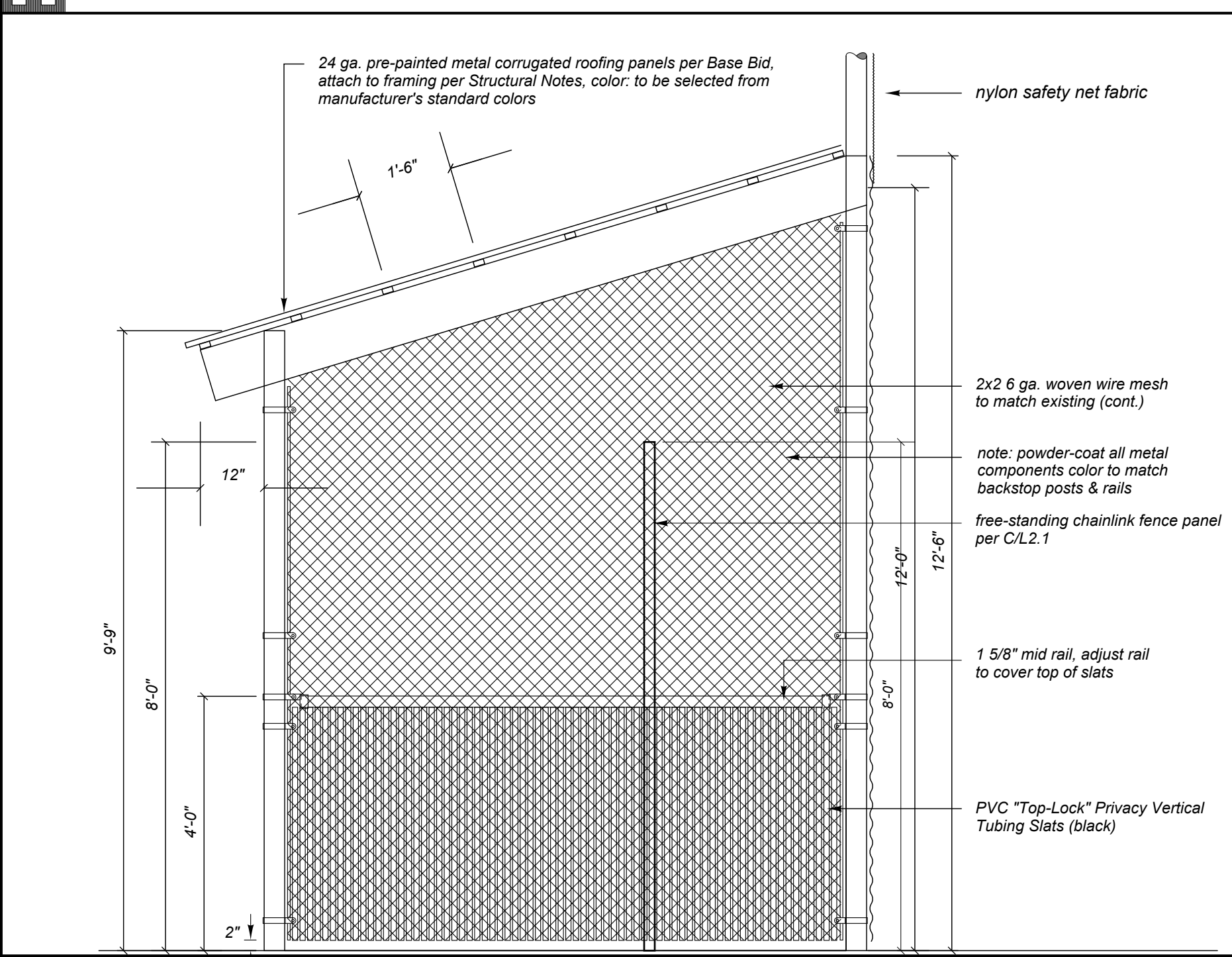
G Trasher scale : 3/4" = 1'-0"



H Turf Nailer Board scale : 1" = 1'-0"



I Baseball Plate Installation scale : 1.5" = 1'-0"



J Dugout Section scale : 1/2" = 1'-0"

STEEL ROOF DECKING
Steel roof decking shall conform to the specifications of the Steel Deck Institute. Provide 24 GA Verco Deep Deck or approved alternate. Fy=60 KSI.
Connections to framing members shall be not less than noted below:
1. To all transverse supports six (6) #12-14 TEKS screws per sheet.
2. Panel seams use #14 - 3/4" TEKS @ 18" O.C.
3. Panel to run continuous over min. two spans.
5. The head of the screw or washer shall have a diameter of not less than 5/16", washers shall be at least 0.05" thick.
All screws shall conform to SAE J78 provisions of structural screws.

LIGHT GAUGE STRUCTURAL STEEL FRAMING
All structural steel framing material and its erection shall be in accordance with the latest edition of the American Iron and Steel Institute "Specifications for the Design of Cold Formed Steel Structural Members".
All welding to be prepared by welders holding a valid certificate and having current experience in light gauge steel. Certificates shall be issued by a testing agency recognized by the City of Bothell. Do not drill or notch members without prior approval of the City Inspector. All welding to be performed in an approved fabricator's shop. Use E70 electrodes, min.
Structural steel members are furnished to a specified minimum yield point of 55 KSI. The grade and the ASTM specification number or other specification designation shall be indicated by painting, decal, tagging or other suitable means on each lift or bundle of fabricated elements.
All structural steel members shall be zinc-plated and powder-coated to match existing fencing. Any field welds shall be sprayed with a zinc-rich primer and painted to match.
Gauge Number 12 14 16 18 20 22 24 26 29
Design Thickness (Inches) 0.1046 0.0747 0.0598 0.0478 0.0359 0.0299 0.0239 0.0179 0.0135
The contractor must submit in writing any requests for modifications to the plans and specifications and no structural changes shall be made in the field, unless prior to making changes, written approval is obtained from the City Inspector. Shop drawings submitted to the Architect or Owner do not constitute "in writing" unless it is noted that specific changes are being requested. If changes are made without written approval, such changes shall be the legal and financial responsibility of the contractor or sub-contractors involved and it shall be their responsibility to replace or repair the condition as directed by the Owner.
Contractor shall provide all temporary bracing, shoring, guying or other means to avoid excessive stresses and to hold structural elements in place during erection. The provisions shall remain in position until sufficient permanent members are erected to ensure the safety of the partially erected structure. The contract drawings and specifications represent the finished structure. Observation visits to the site by the landscape architect shall not include inspection of the above items.
The above notes and specifications shall meet or exceed all IBC, State of Washington and City of Bothell code requirements. The architect will not supervise the fabrication or erection of this structure.

K Dugout Structural Notes

DATE	REV	DESCRIPTION
NOV 1 2012		



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Redmond North
LITTLE LEAGUE
PO Box 107, Redmond, WA 98073-0107

DUGOUT DETAILS
REDMOND RIDGE FIELD CONVERSION
22915 NE ALDER CREST DRIVE REDMOND, WA

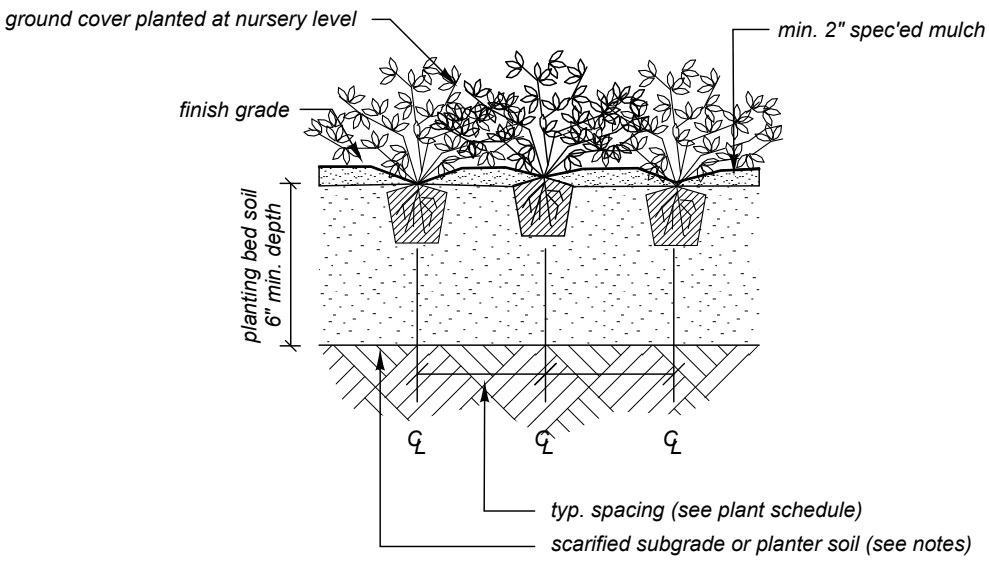
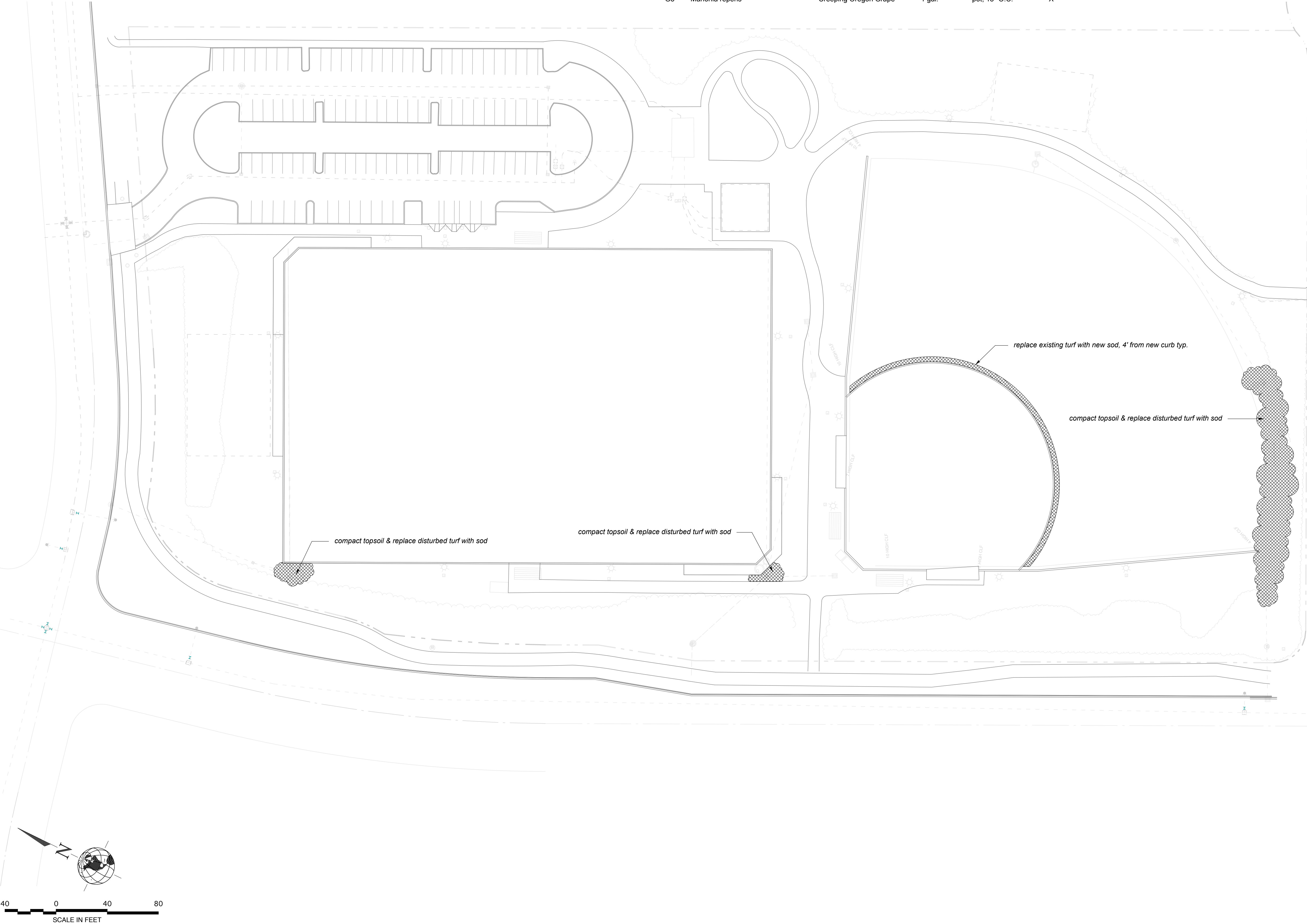
SCALE: AS SHOWN
FR: _____
WD: _____
FILE NO: _____
SHEET
L3.2

Planting Notes

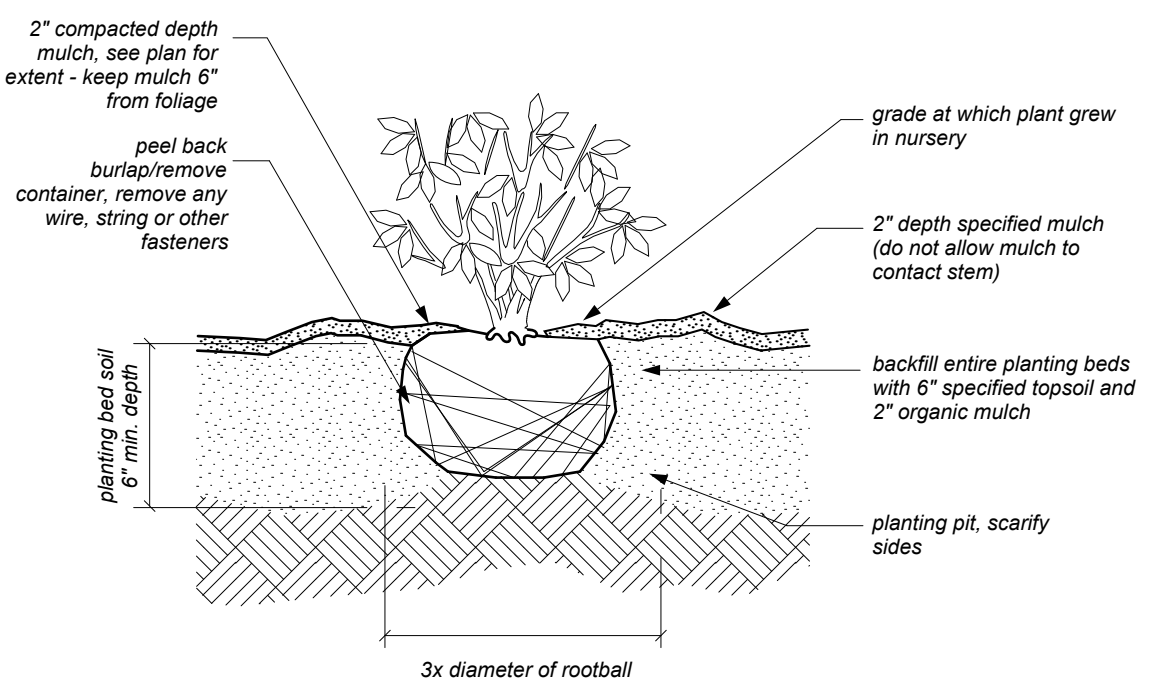
1. The Contractor is responsible for verifying the locations of all underground utilities (including irrigation) prior to commencement of work; and, to protect said utilities from damage during demolition, trenching and plant installation.
2. Conflicts between approved planting plans and existing field conditions shall be identified to the Owner prior to planting.
3. Proposals for plant substitutions, location adjustments, soil amendments or any variations from the approved plans shall require prior written approval of the Landscape Architect.
4. Soils located in planting areas that have been compacted to a density greater than that penetrable with a hand shovel (approx. 85%), shall be loosened to increase aeration for a minimum depth of 12 inches for the entire area of the compacted soils utilized for landscape purposes.
5. The Owner, during construction, shall perform an on-site visual analysis of the soils. Verification of the need for additional soil amendments will be made at that time. Recommended amendments shall be applied prior to planting.
6. Use of fertilizer, organic or synthetic slow-release type, and pesticides of any kind shall only be permitted by the Owner. Permitted applications of pesticides shall be applied by licensed applicators only.
7. All plant material shall meet current American Association of Nurseryman Standards for Nursery Stock (ANSI 260.1) requirements.
8. The Owner and the Landscape Architect shall inspect all plant material at the time of delivery. Allow 48 hours minimum notification for inspection request. Plant material that has been approved for installation shall be planted within 24 hours. Installation shall not be conducted under adverse weather conditions without prior approval of the Owner. Plant material that cannot be planted within one day following arrival shall be heeled-in, kept moist and protected at all times from extreme weather conditions. Plants shall be stored at the sole responsibility of the Contractor.
9. Tree pits shall be a minimum of three times (3x) the diameter of the tree's root mass. Additional aeration may be required as directed by the Landscape Architect.
10. Trees shall be symmetrical and uniform in appearance, size and structure.
11. Plant materials shall be guaranteed for a period of one year unless specified otherwise in Project Manual. Plant material that has lost more than 30 percent of its normal foliage shall be replaced as directed by the Landscape Architect.
12. Keep all areas of work clean, neat and orderly at all times. All paved areas are to be cleaned following planting and maintenance activities.
13. Contractor shall provide protection for all persons and property, work in progress, structures, utilities, walks and drives, during the installation of landscape and irrigation work.
14. Layout is based on information supplied by Owner and is not necessarily complete or correct. Contractor shall notify Owner immediately of any discrepancy or upon disclosure of any unforeseen or undescribed condition for further instruction by Owner.

Plant Schedule

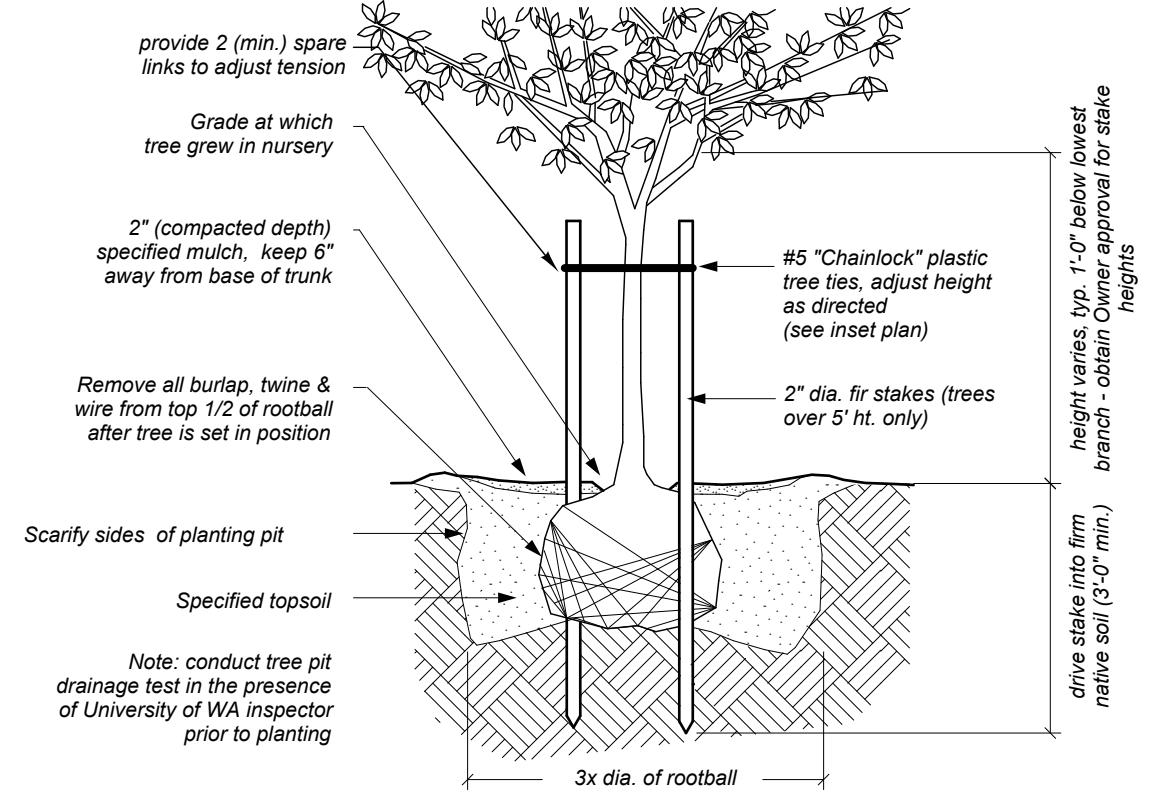
Symbol	Botanical Name	Common Name	Size	Notes	Quantity
TREES					
T1	Acer circinatum	Vine Maple	8' clump	B&B-multi-stem	X
T2	Calocedrus decurrens	Incense Cedar	6'-8'	B&B-symetrical	X
T3	Nyssa sylvatica	Black Gum	2 1/2" cal.	B&B-symetrical	X
SHRUBS					
S1	Adiantum venustum	Himalayan Maidenhair Fern	1 gal.	pot	X
S2	Arbutus unedo 'Compacta'	Compact Strawberry Tree	3 gal.	pot, full & bushy	X
S3	Mahonia x media 'Winter Sun'	Winter Sun Mahonia	2 gal.	pot, full & bushy	X
S4	Mahonia nervosa	Cascade Oregon Grape	1 gal.	pot, full & bushy	X
S5	Polystichum polyblepharum	Japanese Tassel Fern	1 gal.	pot, full & bushy	X
GROUNDCOVERS					
G1	Epimedium x rubrum	Horny Goat Weed	1 gal.	pot, 18" O.C.	X
G2	Fragaria chiloensis	Native Beach Strawberry	1 gal.	pot, 18" O.C.	X
G3	Mahonia repens	Creeping Oregon Grape	1 gal.	pot, 18" O.C.	X



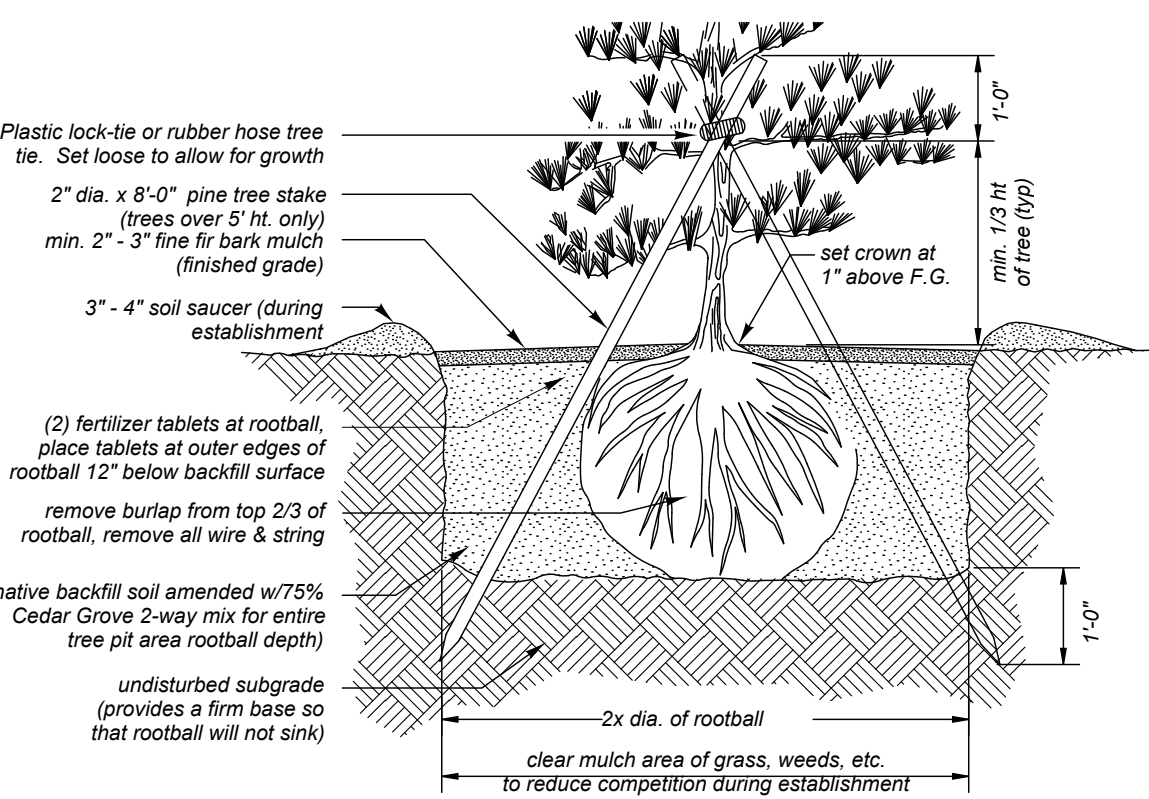
GC Planting no scale



Shrub Planting no scale



Deciduous Tree Planting no scale



Evergreen Tree Planting no scale

DATE	NOV. 1, 2012	DATE	
DESIGNED	11/12	DESIGNED	11/12
DRAWN	1/20/13 J.E.M.	DRAWN	1/20/13 J.E.M.
CHECKED	C.M.	CHECKED	C.M.
APPROVED		APPROVED	
BY		BY	
REVISION		REVISION	

State Of Washington
Licensed Landscape Architect

Richard B. Van De Mark

Richard B. Van De Mark
Certificate No. 481

CLAS B CERTIFIED
LANDSCAPE ARCHITECT

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PREPARED FOR

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LITTLE LEAGUE

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LANDSCAPE RESTORATION

REDMOND RIDGE FIELD CONVERSION

22915 NE ALDER CREST DRIVE REDMOND, WA

SCALE: AS SHOWN
FB:
WD:
FILE NO:
SHEET

L4.0